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January 31, 2017

Accepted / Filed

Marlene H. Dortch Secretary Federal Communications Commission Office of the Secretary 445 12th Street SW Washington, DC 20554

JAN 31 2017

Federal Communications Commission
Office of the Secretary

Re: IB Docket No. 08-184 and IBFS File No. SAT-MOD-20101118-00239

Dear Ms. Dortch:

Ligado Networks Subsidiary LLC ("Ligado")¹ hereby submits this quarterly report pursuant to the *Memorandum Opinion and Order and Declaratory Ruling* adopted by the Commission on March 26, 2012 in IB Docket No. 08-184 (the "*MO&O*"), and the *Order and Authorization* adopted by the Commission on January 26, 2011 in IBFS File No. SAT-MOD-20101118-00239 (the "*O&A*"). By separate letter, Ligado requests confidential treatment of this report.

With regards to Condition 3 of the *MO&O*, Ligado has not commenced the provision of commercial MSS/ATC or terrestrial-only services. Accordingly, the number of active terminals and active users on its network in these categories is zero. For similar reasons, the number of total bytes carried by Ligado's terrestrial network also is zero.

Pursuant to Condition III.B of the *O&A*, Ligado is providing the following list of components available from mainstream component suppliers to support L-Band dual-mode operations:



This component list may be updated in future quarterly reports following grant of Ligado's pending license modification applications.²

² See IBFS File Nos. SES-MOD-20151231-00981, SAT-MOD-20151231-00090 & SATMOD-20151231-00091.

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¹ See Letter from Jeffrey J. Carlisle, Executive Vice President, LightSquared GP Inc., to Marlene H. Dortch, Secretary, FCC (July 20, 2010) (notifying the Commission that SkyTerra had changed its name to LightSquared); Letter from Jeffrey J. Carlisle, Executive Vice President, Ligado Networks Subsidiary LLC to Marlene H. Dortch, Secretary, FCC (Feb. 11, 2016) (notifying the Commission that LightSquared had changed its name to Ligado Networks).

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Please contact the undersigned should you have any questions in this matter.

Sincerely,

William Davenport

Senior Vice President & Deputy General Counsel,

Regulatory Affairs and Public Policy

cc: Brendan Carr

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